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## PALM INTRANET

# Inventor Information for 10/805138

Inventor Name	City	State/Country
JOUPPI, NORMAN PAUL	PALO ALTO	CALIFORNIA

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US 20050209012 A1	US- PGPUB	20050922	11	Illumination system	472/57		Jouppi, Norman Paul
US 20050192721 A1	US- PGPUB	20050901		Mobile device control system	701/24	701/2	Jouppi, Norman Paul
US 20050152565 A1	US- PGPUB	20050714		System and method for control of audio field based on position of user	381/309	381/306; 381/56	Jouppi, Norman Paul et al.
US 20050152447 A1	US- PGPUB	20050714		System and method for control of video bandwidth based on pose of a person	375/240.01		Jouppi, Norman Paul et al.
US 20050013705 A1	US- PGPUB	20050120	9	Heterogeneous processor core systems for improved throughput	417/393		Farkas, Keith et al.
US 20040215987 A1	US- PGPUB	20041028		Dynamically selecting processor cores for overall power efficiency	713/300		Farkas, Keith et al.
US 20040179714 A1	US- PGPUB	20040916		Telepresence system with simultaneous automatic preservation of user height, perspective, and vertical gaze	382/103		Jouppi, Norman Paul
US 20040170300 A1	US- PGPUB	20040902		Telepresence system with automatic preservation of user head size	382/103		Jouppi, Norman Paul

US 20040117067 A1	US- PGPUB	20040617		Mutually-immersive mobile telepresence with gaze and eye contact preservation	700/259	700/245	Jouppi, Norman Paul
US 20040088491 A1	US- PGPUB	20040506		Apparatus and method for speculative prefetching after data cache misses	711/137	711/119; 711/144	Jouppi, Norman Paul et al.
US 20040088078 A1	US- PGPUB	20040506		Telepresence system with automatic user-surrogate height matching	700/245		Jouppi, Norman Paul et al.
US 20040088077 A1	US- PGPUB	20040506		Mutually-immersive mobile telepresence system with user rotation and surrogate translation	700/245		Jouppi, Norman Paul et al.
US 20040080512 A1	US- PGPUB	20040429		Efficient hardware a-buffer using three-dimensional allocation of fragment memory	345/543		McCormack, Joel James et al.
US 20020141595 A1	US- PGPUB	20021003		System and method for audio telepresence	381/2	381/77	Jouppi, Norman P.
US 20020118861 A1	US- PGPUB	20020829		Head tracking and color video acquisition via near infrared luminance keying	382/103	382/282	Jouppi, Norman et al.

US 20020097241 A1	US- PGPUB	20020725		System and method for producing an antialiased image using a merge buffer	345/423		McCormack, Joel James et al.
US 20020087794 A1	US- PGPUB	20020704		Apparatus and method for speculative prefetching after data cache misses	711/126	711/137; 711/144	Jouppi, Norman Paul et al.
US 20020063726 A1	US- PGPUB	20020530		System and method for displaying images using anamorphic video	345/660		Jouppi, Norman P.
US 20020057279 A1	US- PGPUB	20020516		System and method for displaying images using foveal video	345/619		Jouppi, Norman P.
US 6944718 B2	USPAT	20050913		Apparatus and method for speculative prefetching after data cache misses	711/137	712/207	Jouppi; Norman Paul et al.
US 6920376 B2	USPAT	20050719		Mutually-immersive mobile telepresence system with user rotation and surrogate translation	700/259	348/159; 700/245; 700/246; 700/250; 700/251; 700/257; 700/258; 700/262	Jouppi; Norman Paul et al.
US 6889120 B2	USPAT	20050503		Mutually-immersive mobile telepresence with gaze and eye contact preservation	700/259	348/159; 700/245; 700/246; 700/250; 700/251; 700/257; 700/258; 700/262	Jouppi; Norman Paul
US 6879879	USPAT	20050412		Telepresence	700/259	348/159;	Jouppi; Norman

B2				system with automatic user-surrogate height matching		700/245; 700/246; 700/250; 700/251; 700/257; 700/258; 700/262	Paul et al.
US 6785402 B2	USPAT	20040831		Head tracking and color video acquisition via near infrared luminance keying	382/103	348/584; 348/590; 353/30	Jouppi; Norman et al.
US 6781606 B2	USPAT	20040824		System and method for displaying images using foveal video	345/698	318/568.12; 318/568.25; 318/581; 715/740	Jouppi; Norman P.
US 6665776 B2	USPAT	20031216		Apparatus and method for speculative prefetching after data cache misses	711/137	712/207	Jouppi; Norman Paul et al.
US 6633297 B2	USPAT	20031014		System and method for producing an antialiased image using a merge buffer	345/506	345/419; 345/421; 345/423; 345/582; 345/629	McCormack; Joel James et al.
US 6549215 B2	USPAT	20030415		System and method for displaying images using anamorphic video	345/660	345/667; 700/245	Jouppi; Norman P.
US 6346950 B1	USPAT	20020212		System and method for display images using anamorphic video	345/660	345/667	Jouppi; Norman P.
US 6329977 B1	USPAT	20011211		Pre-filtered antialiased lines using	345/589	345/443; 345/611	McNamara; Robert S. et al.

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US 6292713 B1	USPAT	20010918		Robotic telepresence system	700/245	345/629; 434/112; 715/733	Jouppi; Norman P. et al.
US 6292193 B1	USPAT	20010918		Techniques for anisotropic texture mapping using multiple space-invariant filtering operations per pixel	345/582	345/428	Perry; Ronald et al.
US 6204859 B1	USPAT	20010320		Method and apparatus for compositing colors of images with memory constraints for storing pixel data	345/592	345/422; 345/428; 345/600	Jouppi; Norman P. et al.
US 6167503 A	USPAT	20001226		Register and instruction controller for superscalar processor	712/23		Jouppi; Norman P.
US 6128000 A	USPAT	20001003		Full-scene antialiasing using improved supersampling techniques	345/614	345/589	Jouppi; Norman P. et al.
US 6112318 A	USPAT	20000829		Performance counters controlled by programmable logic	714/47	714/39; 714/704	Jouppi; Norman P. et al.
US 6109777 A	USPAT	20000829		Division with limited carry-propagation in quotient accumulation	708/656		Jouppi; Norman P. et al.
US 6065033	USPAT	20000516		Wallace-tree	708/670	708/625;	Jouppi; Norman

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US 5958040 A	USPAT	19990928		Adaptive stream buffers	712/207	711/122; 711/133; 711/137; 711/159; 711/213; 711/218	Jouppi; Norman P.
US 5870109 A	USPAT	19990209		Graphic system with read/write overlap detector	345/565	345/531	McCormack; Joel J. et al.
US 5787465 A	USPAT	19980728		Destination indexed miss status holding registers	711/117	711/118; 711/146; 711/3	Jouppi; Norman P. et al.
US 5689679 A	USPAT	19971118		Memory system and method for selective multi-level caching using a cache level code	711/122	711/139; 711/3	Jouppi; Norman Paul
US 5629840 A	USPAT	19970513		High powered die with bus bars	361/820	174/52.4; 257/678; 257/691; 257/E23.088; 361/761; 361/775	Hamburgen; William R. et al.
US 5582242 A	USPAT	19961210		Thermosiphon for cooling a high power die	165/104.21	165/104.27; 165/104.33; 165/287; 165/76; 257/E23.088; 29/890.032; 361/700	Hamburgen; William R. et al.
US 5386547 A	USPAT	19950131		System and method for exclusive two- level caching	711/122		Jouppi; Norman P.
US 5317718 A	USPAT	19940531		Data processing system and	711/137	711/122; 711/128; 711/169	Jouppi; Norman P.

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US 5261113 A	USPAT	19931109		Apparatus and method for single operand register array for vector and scalar data processing operations	712/8	712/222; 712/3	Jouppi; Norman P.
US 5261066 A	USPAT	19931109		Data processing system and method with small fully-associative cache and prefetch buffers	711/122	711/128	Jouppi; Norman P. et al.
US 5150469 A	USPAT	19920922		System and method for processor pipeline control by selective signal deassertion	712/244		Jouppi; Norman P.
US 4999803 A	USPAT	19910312		Floating point arithmetic system and method	708/505		Turrini; Silvio et al.